

**Remarks**

Dependent claims 2 and 5 have been amended to correct an error. Independent claim 1 recites a "hydraulic pump" and claims 2 and 5 had mistakenly recited "said screw pump." This phrase in both claims 2 and 5 has been corrected to read "said hydraulic pump."

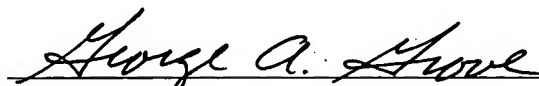
Claims 1-15 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-11 of U.S. Patent No. 6,644,637.

This continuation-in-part application and its parent, U.S. Patent 6,644,637, are both owned by General Motors Corporation. A terminal disclaimer in compliance with 37 CFR 1.321(c) signed by applicants' attorney is enclosed with this paper. The terminal disclaimer is filed to overcome the above obviousness-type double patenting rejection.

No other objection or rejection of claims of this application has been raised. Accordingly, it is respectfully requested that claims 1-15 be allowed and this case passed to issue.

The appropriate terminal disclaimer fee under 37 CFR 1.20(d) may be charged to General Motors Corporation deposit account No. 07-0960.

Respectfully Submitted,



George A. Grove, Reg. No. 23023  
Reising, Ethington, Barnes, Kisselle, P.C.  
P.O. Box 4390  
Troy, Michigan 48099-4390  
248-689-3500

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is, on the date shown below, being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

7/29/04



Julia D. Griffin  
Assistant to George A. Grove